

Title (en)

Use of nalmefene or naltrexone in the treatment of autoimmune diseases.

Title (de)

Verwendung von Nalmefen oder Naltrexon bei der Behandlung von Autoimmunerkrankungen.

Title (fr)

Utilisation du nalméfène ou du naltrexone dans le traitement des maladies auto-immunes.

Publication

EP 0373744 A2 19900620 (EN)

Application

EP 89306922 A 19890707

Priority

US 28461588 A 19881215

Abstract (en)

A method of treating a human or animal patient suffering from an autoimmune disease comprises daily administration to such patient of from about 1 to about 100 mg of the narcotic antagonists nalmefene or naltrexone. The nalmefene (6-methylene-6-desoxy-N-cyclopropyl-methyl-14--hydroxydihydronormorphine) or naltrexone (N-cyclopropylmethyl-14-hydroxy-dihydromorphinone) may be administered in equally divided doses from one to four times daily, preferably by the oral route. Parenteral administration may be utilized where suitable.

IPC 1-7

A61K 31/485

IPC 8 full level

C07D 489/08 (2006.01); **A61K 31/435** (2006.01); **A61K 31/485** (2006.01); **A61P 7/00** (2006.01); **A61P 29/00** (2006.01); **A61P 37/00** (2006.01)

CPC (source: EP US)

A61K 31/485 (2013.01 - EP US); **A61P 7/00** (2017.12 - EP); **A61P 29/00** (2017.12 - EP); **A61P 37/00** (2017.12 - EP)

Cited by

WO2006117573A1; WO9517189A1; WO2022191615A1; US8017622B2; US9776971B2; US7501433B2

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0373744 A2 19900620; EP 0373744 A3 19910918; EP 0373744 B1 19940622; AT E107508 T1 19940715; AU 3827989 A 19900621; AU 617494 B2 19911128; CA 1333569 C 19941220; DE 68916387 D1 19940728; DE 68916387 T2 19941013; DK 630789 A 19900616; DK 630789 D0 19891213; IL 92269 A0 19900726; IL 92269 A 19940412; JP H02184627 A 19900719; JP H07555 B2 19950111; NO 894942 D0 19891208; NO 894942 L 19900618; US 4857533 A 19890815; ZA 899028 B 19900829

DOCDB simple family (application)

EP 89306922 A 19890707; AT 89306922 T 19890707; AU 3827989 A 19890719; CA 613707 A 19890927; DE 68916387 T 19890707; DK 630789 A 19891213; IL 9226989 A 19891110; JP 19041089 A 19890720; NO 894942 A 19891208; US 28461588 A 19881215; ZA 899028 A 19891127